IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) · A restaurant customer management system that manages customer data elements, the system comprising:

a software program that receives, without the participation of wait staff, at least one customer unit request of at least one service from a restaurant, the restaurant having a customer managed post-dining system that processes at lest one customer data element via a self-check out and payment processing system; and

a terminal device, located remotely from the software program, the terminal device adapted to allow a customer to operate the post-dining system.

- 2. (Currently Amended) The restaurant customer management system of Claim 1 wherein the customer unit is a single group of people.
- 3. (Original) The restaurant customer management system of Claim 1 wherein the terminal device is a thin client.
- 4. (Original) The restaurant customer management system of Claim 1 wherein the terminal device is a wireless enabled handheld computer.
- 5. (Currently Amended) The restaurant customer management system of Claim 1 wherein the restaurant comprises a pre-dining system that identifies the customer unit, manages queue assignment, pages the customer unit, updates a table management system, and stores at least one customer data element in a database.
- 6. (Original) The restaurant customer management system of Claim 1 wherein the restaurant comprises a dining system that provides an interactive menu.

7. (Original) The restaurant customer management system of Claim 1 wherein the selfcheck out and payment processing system comprises a handheld terminal device having at least:

a payment means;

a digital signature capturing means; and

a graphical user interface.

8. (Original) The restaurant customer management system of Claim 1 wherein the postdining system provides a post-dining survey, collects at least one customer data element from the customer unit via a terminal device, and stores the customer data element in a database.

9. (Original) The restaurant customer management system of Claim 1 wherein the postdining system enables the customer unit to pre-purchase an entertainment unit prior to leaving the restaurant via a customer operated terminal device and receive a hard copy confirming the entertainment unit purchase.

10. (Currently Amended) A restaurant customer management system that manages customer data elements, the system comprising:

a software program that receives, without the participation of wait-staff, at least one customer unit-request of at least one service from a restaurant, the restaurant having a customer managed post-dining system that processes at least one customer data element via a self-check out and payment processing system; and

a terminal device, located remotely from the software program, the terminal device adapted to allow a customer to operate the post-dining system, whereby, the method comprising:

a bill review act;

a gratuity assignment act;

a digital signature act;

a payment processing act;

a digital receipt storage act; and

a customer receipt act.

11. (Original) The restaurant customer management system of Claim 10 wherein the

customer receipt act prints a copy of a digital receipt.

12. (Original) The restaurant customer management system of Claim 10 wherein the

gratuity assignment act enables a customer to automatically select a predefined gratuity

percent from a graphical user interface.

13. (Original) The restaurant customer management system of Claim 10 wherein the

customer data element is an online payment service provider account number.

14. (Original) The restaurant customer management system of Claim 10 wherein the

restaurant is a cafeteria establishment having a customer managed cafeteria method,

comprising:

a cafeteria selection act; and

a cafeteria countertop.

15. (Original) The restaurant customer management system of Claim 10 wherein the

cafeteria selection act occurs when a customer unit takes a food or beverage items from a

cafeteria countertop.

16. (Original) The restaurant customer management system of Claim 10 wherein the

customer check out act is when a customer unit pays for food and beverage items selected

via a payment means.

17. (Original) The restaurant customer management system of Claim 10 wherein the

payment means is an RFID card.

18. (Currently Amended) A method of splitting a customer bill on a terminal device comprising:

identifying a number of people at a table;
identifying a person associated with a menu item;
splitting at least one restaurant item between at least two people;
monitoring a bill balance; and
closing an individual bill balance for one of the at least two people, without the

- participation of wait staff.
- 19. (Original) A method of splitting a customer bill on a terminal device of claim 18 wherein identifying a person associated with a menu item is accomplished by a customer manipulating a software system graphical user interface on a terminal device.
- 20. (Previously Amended) A method of splitting a customer bill on a terminal device of claim 18 wherein closing an individual bill balance comprises:
- a restaurant customer management system for processing a customer data element, tracking a customer data element, and storing a customer data element;
- a terminal device having an operating system for running a graphical user interface software, digital signature capture software, and payment processing software; and

a printer for printing a customer receipt.